

10665093_CLS

Most Frequently Occurring Classifications of Patents Returned
From A Search of 10/665,093 on September 21, 2004

Original Classifications

2 257/306
2 343/702
2 438/254

Cross-Reference Classifications

6 257/E21.648
4 257/E27.089
3 29/25.42
3 365/149
2 257/E21.02
2 333/185
2 343/767

Combined Classifications

6 257/E21.648
4 257/E27.089
3 29/25.42
3 257/306
3 365/149
3 438/254
2 29/854
2 257/E21.02
2 333/185
2 343/702
2 343/767

10665093_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned
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3 29/25.42 (0 OR, 3 XR)

Class 029 : METAL WORKING

29/25.41 ELECTRIC CONDENSER MAKING

29/25.42 .Solid dielectric type

3 257/306 (2 OR, 1 XR)

Class 257 : ACTIVE SOLID-STATE DEVICES

257/264 ...Enhancement mode or with high resistivity
channel (e.g., doping of 10 15 cm⁻³ or less)

257/288 .Having insulated electrode (e.g., MOSFET, MOS
diode)

257/296 ..Insulated gate capacitor or insulated gate
transistor combined with capacitor (e.g., dynamic memory
cell)

257/306 ...Stacked capacitor

3 365/149 (0 OR, 3 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL

365/129 SYSTEMS USING PARTICULAR ELEMENT

365/149 .Capacitors

3 438/254 (2 OR, 1 XR)

Class 438 : SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS

438/142 MAKING FIELD EFFECT DEVICE HAVING PAIR OF
ACTIVE REGIONS SEPARATED BY GATE STRUCTURE BY FORMATION OR
ALTERATION OF SEMICONDUCTIVE ACTIVE REGIONS

438/197 .Having insulated gate (e.g., IGFET, MISFET,
MOSFET, etc.)

438/238 ..Including passive device (e.g., resistor,
capacitor, etc.)

438/239 ...Capacitor

438/253Stacked capacitor

438/254Including selectively removing material to
undercut and expose storage node layer

2 29/854 (1 OR, 1 XR)

Class 029 : METAL WORKING

29/592 METHOD OF MECHANICAL MANUFACTURE

29/592.1 .Electrical device making

29/825 ..Conductor or circuit manufacturing

29/854Assembling electrical component directly to
terminal or elongated conductor

2 257/E21.02 (0 OR, 2 XR)

Class 257 : ACTIVE SOLID-STATE DEVICES

257/E21.001 PROCESSES OR APPARATUS ADAPTED FOR MANUFACTURE
OR TREATMENT OF SEMICONDUCTOR OR SOLID-STATE DEVICES OR OF
PARTS THEREOF (EPO)

257/E21.002 .Manufacture or treatment of semiconductor

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- device (EPO)
- 257/E21.003 ..Manufacture of two-terminal component for integrated circuit (EPO)
- 257/E21.008 ...Of capacitor (EPO)
- 257/E21.011Formation of electrode (EPO)
- 257/E21.012With increased surface area, e.g., by roughening, texturing (EPO)
- 257/E21.018Having vertical extensions (EPO)
- 257/E21.02Made by patterning layers, e.g., etching conductive layers (EPO)
- 2 333/185 (0 OR, 2 XR)
 - Class 333 : WAVE TRANSMISSION LINES AND NETWORKS
 - 333/24R COUPLING NETWORKS
 - 333/167 .Frequency domain filters utilizing only lumped parameters
 - 333/185 ..Having significant physical structure
- 2 343/702 (2 OR, 0 XR)
 - Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
 - 343/700R ANTENNAS
 - 343/702 .With radio cabinet
- 2 343/767 (0 OR, 2 XR)
 - Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
 - 343/700R ANTENNAS
 - 343/767 .Slot type

PLUS Search Results for S/N 10/665,093, Searched September 21, 2004 (Top 50)

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6184152	5877053	4618748	5229922	4360823
4563724	5904522	4816099	5485968	4363713
4935848	5912485	4866004	5561974	4384437
4954927	5994181	5345720	5630898	4418272
5404118	6061227	5356221	5650351	4419241
5757326	6671010	6010597	5717284	4435347
5940041	4855801	4271932	5877388	4470717
4630088	5645443	4335172	5967612	4525964
5378919	6065501	4341013	6196530	4768006
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